

**COMBINED DECLARATION & POWER OF
ATTORNEY FOR UTILITY OR DESIGN
PATENT APPLICATION (37 CFR 1.63)**
Declaration
Submitted
with Initial
FilingDeclaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)

Attorney Docket Number	TIJ-35682
First Named Inventor	Yasunori Muramatsu <i>COMPLETE IF KNOWN</i>
Application Number	TBD
Filing Date	01/23/2004
Art Unit	TBD
Examiner Name	Not Assigned

As the below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

A CHARGE PUMP TYPE DC/DC CONVERTER*(Title of the Invention)*

the specification of which

is attached hereto

OR

was filed on (MM/DD/YYYY) _____ as United States Application Number or PCT International

Application Number _____ and was amended on (MM/DD/YYYY) _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

POWER OF ATTORNEY

I hereby appoint Practitioners at Customer Number 23494, Texas Instruments Incorporated, as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith. I also hereby authorize said practitioners to insert the filing date and/or application number, above, when known.

FOREIGN APPLICATION PRIORITY CLAIM

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor' or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	YES	NO
2003-015,431	Japan	01/23/2003	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

 Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

DECLARATION & POWER OF ATTORNEY - Utility or Design Patent Application

Direct all correspondence to: Customer Number or Bar Code Label **2 3 4 9 4** OR Correspondence address below

Name **Texas Instruments Incorporated**

Address **Patent Activity**

City Dallas	State TX	ZIP 75265
Country U.S.A.	Telephone (972) 917-5452	Fax (972) 917-4418

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF FIRST INVENTOR: A petition has been filed for this unsigned inventor

Given Name Yasunori (first and middle [if any])	Family Name MURAMATSU or Surname
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Inventor's Signature	Date
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Residence: City Tokyo	State	Country Japan	Citizenship Japan
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Mailing Address **2657-5 Naruse, Machida-Shi**

City Tokyo	State	ZIP 194-0044	Country Japan
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NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor

Given Name Tetsuo (first and middle [if any])	Family Name TATEISHI or Surname
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Inventor's Signature	Date
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Residence: City Manchester	State NH	Country USA	Citizenship Japan
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Mailing Address **50 Philippe Cote Street**

City Manchester	State NH	ZIP 03101	Country USA
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Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.